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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/822,873

DATE: 11/16/2001
TIME: 08:55:44

Input Set : A:\es.txt
Output Set: N:\CRF3\11162001\I822873.raw

ENTERED

3 <110> APPLICANT: KAASTRUP, Peter
5 <120> TITLE OF INVENTION: VACCINE CHIP TECHNOLOGY EXPLOITING IMMUNO-STIMULATING
FRAGMENT OF TGF-
6 BETA
8 <130> FILE REFERENCE: KAASTRUP=1A
10 <140> CURRENT APPLICATION NUMBER: US 09/822,873
11 <141> CURRENT FILING DATE: 2001-04-02
13 <150> PRIOR APPLICATION NUMBER: US 60/246,973
14 <151> PRIOR FILING DATE: 2000-11-13
16 <150> PRIOR APPLICATION NUMBER: DK PA2000 00540
17 <151> PRIOR FILING DATE: 2000-03-31
19 <160> NUMBER OF SEQ ID NOS: 8
21 <170> SOFTWARE: PatentIn version 3.1
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 29
25 <212> TYPE: PRT
26 <213> ORGANISM: Homo sapiens
28 <400> SEQUENCE: 1
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34 Leu Arg Pro Leu Tyr Ile Asp Phe Lys Arg Asp Leu Gly
35 20 25
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39 <211> LENGTH: 16
40 <212> TYPE: PRT
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43 <400> SEQUENCE: 2
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50 <211> LENGTH: 16
51 <212> TYPE: PRT
52 <213> ORGANISM: Artificial Sequence
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55 <223> OTHER INFORMATION: Analogue of TGF-beta fragment, consensus
57 <220> FEATURE:
58 <221> NAME/KEY: misc_feature
59 <222> LOCATION: (1)..(1)
60 <223> OTHER INFORMATION: Xaa is Cys or a cross-linker moiety or a polypeptide that has
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61 its C-terminus a Cys
64 <220> FEATURE:
65 <221> NAME/KEY: misc_feature
66 <222> LOCATION: (2)..(2)
67 <223> OTHER INFORMATION: Xaa is Val or Leu
70 <220> FEATURE:
71 <221> NAME/KEY: misc_feature
72 <222> LOCATION: (4)..(4)

73 <223> OTHER INFORMATION: Xaa is Pro or Gln

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76 <220> FEATURE:
77 <221> NAME/KEY: misc_feature
78 <222> LOCATION: (10)..(10)
79 <223> OTHER INFORMATION: Xaa is Arg or Lys
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83 <221> NAME/KEY: misc_feature
84 <222> LOCATION: (11)..(11)
85 <223> OTHER INFORMATION: Xaa is Lys, Arg, or Gln
88 <400> SEQUENCE: 3
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91 1 5 10 15
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99 <220> FEATURE:
100 <223> OTHER INFORMATION: TGF-beta fragment
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122 Arg Gln Asp Leu
123 20
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131 <220> FEATURE:
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148 <222> LOCATION: (10)..(10)
149 <223> OTHER INFORMATION: Xaa is Arg or Lys

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RAW SEQUENCE LISTING

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161 1 5 10 15
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181 <223> OTHER INFORMATION: Xaa is Lys or Gln
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187 1 5 10 15
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192 <212> TYPE: PRT
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195 <220> FEATURE:
196 <223> OTHER INFORMATION: Canine parvovirus epitope
198 <400> SEQUENCE: 8
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201 1 5 10 15
204 Glu Arg

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/822,873

DATE: 11/16/2001

TIME: 08:55:46

Input Set : A:\es.txt

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L:186 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7